

## WEST Search History for Application 10568038

Creation Date: 2010072618:00

6291201.pn.USPT ADJ YES ASSIGNEE04-02-2009  
6248518.pn.USPT ADJ YES ASSIGNEE04-02-2009  
6448015.pn.USPT ADJ YES ASSIGNEE04-02-2009  
6544746.pn.USPT ADJ YES ASSIGNEE04-02-2009  
6713262.pn.USPT ADJ YES ASSIGNEE04-02-2009  
6455268.pn.USPT ADJ YES ASSIGNEE04-02-2009  
6689574.pn.USPT ADJ YES ASSIGNEE04-02-2009  
7074598.pn.USPT ADJ YES ASSIGNEE04-02-2009  
6596499.pn.USPT ADJ YES ASSIGNEE04-02-2009  
6958210.pn.USPT ADJ YES ASSIGNEE04-02-2009  
6960436.pn.USPT ADJ YES ASSIGNEE04-02-2009  
7056683.pn.USPT ADJ YES ASSIGNEE04-02-2009  
6472156.pn.USPT ADJ YES ASSIGNEE04-02-2009  
7425430.pn.USPT ADJ YES ASSIGNEE04-02-2009  
7273700.pn.USPT ADJ YES ASSIGNEE04-02-2009  
7354735.pn.USPT ADJ YES ASSIGNEE04-02-2009  
6528275.pn.USPT ADJ YES ASSIGNEE04-02-2009  
7029868.pn.USPT ADJ YES ASSIGNEE04-02-2009  
6730478.pn.USPT ADJ YES ASSIGNEE04-02-2009

### Interference Searches

| Query  | DB   | Op. | Plur. | Thes.    | Date       |
|--|------|-----|-------|----------|------------|
| reaction rate same (FRET or fluoresc \$ 5 resonance) | UPAD | ADJ | YES   | ASSIGNEE | 07-26-2010 |

### Prior Art Searches

| Query   | DB   | Op. | Plur. | Thes.    | Date       |
|---|------|-----|-------|----------|------------|
| photochrom\$7 near3 (FRET or fluoresc\$5 resonan\$5) same reaction near3 kinet\$8 | USPT | ADJ | YES   | ASSIGNEE | 12-09-2009 |
| photochrom\$7 near3 (FRET or fluoresc\$5 resonan\$5) and reaction near3 kinet\$8  | USPT | ADJ | YES   | ASSIGNEE | 12-09-2009 |
| photochrom\$7 near5 (FRET or fluoresc\$5 resonan\$5) and reaction near3 kinet\$8  | USPT | ADJ | YES   | ASSIGNEE | 12-09-2009 |
| photochrom\$7 near5 (FRET or fluoresc\$5 resonan\$5) and reaction near3 kinet\$8  | PGPB | ADJ | YES   | ASSIGNEE | 12-09-2009 |
| photochrom\$7 and (FRET or fluoresc\$5 resonan\$5) and reaction near3 kinet\$8    | DWPI | ADJ | YES   | ASSIGNEE | 12-09-2009 |

|   |      |     |     |          |            |
|---|------|-----|-----|----------|------------|
| <b>reaction rate near5 FRET</b>                           | USPT | ADJ | YES | ASSIGNEE | 07-26-2010 |
| <b>reaction rate same (FRET or fluoresc\$5 resonance)</b> | USPT | ADJ | YES | ASSIGNEE | 07-26-2010 |
| <b>reaction rate same (FRET or fluoresc\$5 resonance)</b> | PGPB | ADJ | YES | ASSIGNEE | 07-26-2010 |
| <b>reaction rate and (FRET or fluoresc\$5 resonance)</b>  | DWPI | ADJ | YES | ASSIGNEE | 07-26-2010 |